

ABSTRACT

An individual recognizing apparatus includes a data acquisition unit to acquire certifying data from a recognized person, a detection unit to detect feature points of the certifying data
5 acquired by the data acquisition unit, a change calculation unit to calculate changes of detecting positions of the feature points detected by the detection unit, an aptitude judging unit to judge whether the certifying data acquired by the data acquisition unit is appropriate for the preparation of a certifying dictionary based on
10 the changes of feature points calculated by the change calculation unit, a dictionary preparing unit to prepare a certifying dictionary based on the certifying data acquired by the data acquisition unit when the acquired certifying data is judged appropriate by the aptitude judging unit, a dictionary storing unit to store the
15 certifying dictionary prepared by the dictionary preparing unit, and a certifying unit to certify that a recognized person is a proper person using the certifying data acquired by the data acquisition unit and the dictionary stored in the dictionary storing unit.